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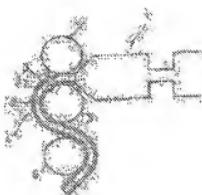
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(54) PRODUCTION OF BOTH-SIDE LENTICULAR SHEET

(57)Abstract:

PURPOSE: To improve the productivity of a both-side lenticular sheet whose cross-sectional shape is excellent by making the cross-sectional shape of both sides deep and sharp by embossing extrusion molding without causing the run of a melted sheet.
CONSTITUTION: Thermoplastic resin to be the intermediate layer 2 of the sheet and thermoplastic resin whose viscosity is lower than that of the intermediate layer 2 and which becomes the outer layer 3 of the sheet are extruded in multiple layers. Then, embossing work for desired lenticular lens shape is performed to the outer layer 3 of the melted sheet 4, which is made of the thermoplastic resin whose viscosity is low by an embossing roll 5.



LEGAL STATUS

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